

RAJ KUMAR SINGH

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SUMMARY

Professional MERN Stack Developer specializing in React-based UI development and scalable component architecture. Experienced in building secure and efficient Node.js & Express.js backends, developing RESTful APIs, and designing optimized MongoDB schemas. Proficient in authentication, authorization, deployment, and performance optimization. Strong understanding of reusable components and real-world business workflows..

TECHNICAL SKILLS

- **Frontend:** React.js, Redux, Next.js, HTML5, CSS3, Tailwind CSS, JavaScript (ES6+), Responsive Design
- **Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication, MVC Architecture
- **Database:** MongoDB, Mongoose, CRUD Operations
- **Tools:** Git, GitHub, Postman, VS Code, Netlify, Vercel, Heroku, render

PROJECTS

Doctor Appointment Booking System | <https://h-m-s-frontend.onrender.com>

- Designed role-based user/admin dashboards with appointment scheduling and backend integration.
- Implemented RESTful APIs and CRUD operations for counselling workflows and country-wise modules.

Employee management system | <https://e-m-s-ak79.onrender.com>

- Implemented CRUD operations, REST APIs, JWT authentication, and responsive UI for secure banking workflows.

Smart Lead Automation System | <https://smart-lead-frontend2323.onrender.com>

- Developed a Smart Lead Automation System using the MERN stack, enabling automated lead capture, storage, and real-time tracking with role-based authentication.

Cosultancy Platform Wesites | <https://study-abroad-cousultancy-website.onrender.com>

- Developed a full-stack study abroad guidance platform using MongoDB, Express.js, React.js, and Node.js.
- Built a responsive React UI with reusable components and optimized routing.

EXPERIENCE

Jramsys Infotech Pvt. Ltd.

Jul 2025 - Jan 2026

Full Stack Intern

Hyderabad|remote

- Developed and deployed small full-stack prototypes with React.js, Tailwind CSS, Node.js, Express.js, and MongoDB, following clean code practices and MVC architecture.
- Built and tested RESTful APIs with JWT authentication and role-based access control using Postman.

EDUCATION

QSpiders Software Training Institute

Dec 2024 - Jun 2025

Full Stack Web Development (MERN Stack)

Noida

IK Gujral Punjab Technical University

2021 - 2025

B.Tech, Computer Science Engineering

Punjab

- **GPA:** 8.08

CERTIFICATIONS

- **Gen AI Mastermind: Outskill**
- **Full Stack Web Development: QSpiders**